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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690,409	10/17/2000	Hans-Peter Wild	PA 30573	3320
75	590 11/13/2002			
MARSHALL O'TOOLE GERSTEIN MURRAY & BORUN 6300 SEARS TOWER 233 SOUTH WACKER DRIVE CHICAGO, IL 60606-6402			EXAMINER	
			TRUONG, THANH K	
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			ART UNIT	PAPER NUMBER
			3721 .	
			DATE MAILED: 11/13/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
	09/690,409	WILD ET AL.				
Office Action Summary	Examiner	Art Unit				
	Thanh K Truong	3721				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONED	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>17 October 2002</u> .						
2a)☐ This action is FINAL . 2b)⊠ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-5 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-5</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
1. ☐ Certified copies of the priority documents	have been received					
2.☐ Certified copies of the priority documents		an No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic 						
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on October 17, 2002 has been entered.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 1-4 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The phrase "can be" in claim 1, line 2 is vague and indefinite for it does not positively recite the claim limitation. Is the bag being supplied on a conveying surface?

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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5. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Geyssel (4,584,046).

Geyssel discloses an apparatus for applying a drinking straw to a receiving surface of a stand up bag comprising: transfer means (figure 9) which rotates a transfer drum 20, stand up bag 12, drinking straw 11, and conveying surface 13; the transfer means is arranged so that the drinking straw while being handed over encloses an acute angle θ (marked as θ by the examiner on figure 9) with the conveying surface. The angle θ corresponds to the angle forms by the stand up bag receiving surface and the opposite side surface of the bag lies on the conveying surface.

Response to Arguments

6. Applicant's arguments filed October 17, 2002 have been fully considered but they are not persuasive.

In respond to the applicant's argument that "Geyssel does not teach or suggest that the side surface lying on the conveyor surface is the side that is opposite the straw receiving surface", the examiner refers the applicant back to the paragraph 5 (Response to Arguments) of the paper No. 12 (Final Office Action). In addition, figure 9 of Geyssel clearly shows that the side surface, that is generally opposite to the receiving surface, is resting on the conveyor surface 13 as recites in claim 1. Further more, the bag recites in claims 1 and 5 do not provide any structure limitations to the applicant's claimed invention, which are the conveyor and the straws transfer means. Finally, it has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art

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apparatus satisfying the claimed structural limitations. Ex parte Masham, 2 USPQ2d

1647 (1987).

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Thanh K Truong whose telephone number is (703) 605-

0423. The examiner can normally be reached on Mon-Thurs from 8:00 AM to 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rinaldi I Rada can be reached on (703) 308-2187. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 305-3579

for regular communications and (703) 308-7769 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

1148.

Rinaldi I. Rada Supervisory Patent Examiner

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Group 3700

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November 6, 2002